PTO/SB/05 (01-04)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	GEC-001-2US	
First Inventor	Gregory E. Conner	C
Title	NOVEL METHODS AND DEVICES	' -
Express Mail Label No.	EU 210 968 655 US	

(Unity for ne	ew nonprovisional applications under 37 CFR 1.53(0))	Express Mail Label No.   LO 210 9	بر - 50 800 80				
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application oner for Patents 1450 a VA 22313-1450				
2.  Applica See 37 3.  Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgi - Brief D - Detaile - Claim( - Abstra  4.  Drawin  5. Oath or Decl. a.  New b.  Cop	and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ince to sequence listing, a table, imputer program listing appendix round of the Invention summary of the Invention description of the Drawings (if filed) and Description s) ct of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets]	7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  Paper  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable)  12.  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s) (iff foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	cation Data Sheet. See 37 CFR 1.76						
18. If a CONTIN	NUING APPLICATION, check appropriate box, and sup lowing the title, or in an Application Data Sheet under 3	pply the requisite information below an 17 CFR 1.76:	a in the first sentence of the				
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: USSN 10/146.405  Prior application information:  Examiner Mina Haghighatian  Art Unit:  1615  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
<u> </u>	19. CORRESPON	DENCE ADDRESS	····				
	er Number:	OR Corre	spondence address below				
	Gregory E. Conner						
Addmee	Department of Cell Biology and Anatomy; R-124 University of Miami School of Medicine, P.O. Box 016960						
A:	Miami	State FL Zip Code 33101					
Country	USA C 7	elephone 305 243-6926	Fax 305 545-7166				
Name (Print/Ty)	De) Gregory E. Conner	Registration No. (Attorney/Agent)					
Signature	Allow	~	Date February 3, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademank Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES or COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-03)

February 3, 2004

Date

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$

(2	385.00	

Complete if Known		
Application Number	not yet assigned	
Filing Date	February 3, 2004	
First Named Inventor	Gregory E. Conner	
Examiner Name	not yet assigned	
Art Unit	not yet assigned	
Attempy Desket No.	GEC-001-2US	

Check Credit card Money Other None 3. ADDITIONAL FEES						
Denosit Account:						
Deposit Code (\$) Code (\$)	Fee Paid					
Account 1051 130 2051 65 Surcharge Jate filing fee or path						
Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or						
Account cover sheet						
The Director is authorized to: (check all that apply)						
Charge fee(s) indicated below Credit any overpayments						
Charge any additional fee(s) or any underpayment of fee(s)  1804 920* 1804 920* Requesting publication of SIR pnor to Examiner action	<u> </u>					
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE						
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee PeeDescription Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee (\$0.05) 1255 2,010 2255 1,005 Extension for reply within fifth month	<b></b>					
1001 770 2001 363 Ottlify filling fee \$385   1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 385 1452 110 2452 55 Petition to revive - unavoidable						
1453 1.330 2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee						
Total Claims 20 -20** = 0 X 9 = 0 1503 640 2503 320 Plant issue fee	<u> </u>					
Claims 1460 130 Petitions to the Commissioner						
Multiple Dependent 140 = 0 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity   Small	<b>  </b>					
Fee Fee Code (\$)  Fee Fee Code (\$)  Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be						
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 770 2801 385 Request for Continued Examination (RCE)						
1000 000 1000 Dequest for expedited exemination						
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0 Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable))	CONTRACTOR OF THE STATE OF THE					
Name (Print/Type) Gregory E. Conner Registration No. (Attorney/Agent) Telephone 305 24:	3-6926					

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